## State of Food Insecurity in Chula Vista & South Bay

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#### Mapping the Food Security Landscape

- Definitions
- 2. Prevalence
- 3. Causes
- 4. Cost
- 5. Opportunities to Address



# About San Diego Hunger Coalition (SDHC)



#### **SDHC** Mission

The San Diego Hunger Coalition

leads coordinated action

to end hunger in San Diego County

supported by research, education and advocacy.



#### SDHC Approach

- Training and technical assistance for nonprofits, school districts, healthcare systems and government agencies to increase participation in CalFresh and school meal programs.
- Educate providers, policymakers and the public about the root causes of hunger and most promising solutions.
- Advocate for legislative and administrative policy change to end hunger and increase access to healthy food.
- Provide research and leadership to build a more effective and interconnected system of food assistance resources.

#### SDHC Programs & Collaborations



CalFresh Outreach Program
CalFresh Task Force



Public Policy & Advocacy Hunger Advocacy Network



School Meals Program
Summer Meals Task Force



Hunger Free San Diego HFSD Advisory Board

#### Definitions



#### **Definitions**

#### Food Security

 All household members have access at all times to <u>enough food</u> for an <u>active</u>, <u>healthy life</u>.

#### Access to Healthy Food

- Affordability -- able to pay for healthy food
- Sources of healthy food in geographic proximity
- Cooking skills and cooking equipment
- Time to shop for and prepare healthy meals
- Understanding of nutrition (food literacy)



#### **Food Security**

| Food Secure  | Food Insecure  |
|--|--|
| <ul><li>High Food Security</li><li>Always enough</li></ul>       | <ul> <li>Low Food Security</li> <li>Cover meals by eating lower quality foods</li> <li>8% of food insecure in SD County</li> </ul>                       |
| <ul><li>Marginal Food Security</li><li>Sometimes worry</li></ul> | Very Low Food Security   |
|  | <ul> <li>Missing meals and experiencing hunger</li> <li>5% of food insecure in SD County</li> <li>30-40% of these people report losing weight</li> </ul> |
|  | within the last year   |



## Prevalence of Food Insecurity



#### Food Insecurity in the U.S.

1 out of every 2 children in U.S. will be on federal food assistance during their childhood.

50 million Americans rely on charitable food programs to meet some part of their basic food needs.



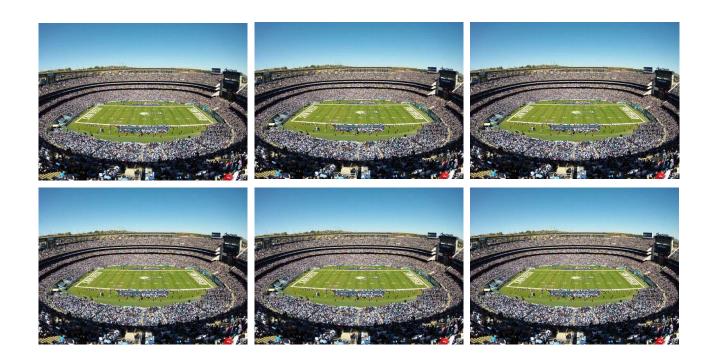
#### Food Insecurity in San Diego County

423,000 people  $\rightarrow$  13% of population  $\rightarrow$  1 in 8



#### Food Insecurity in San Diego County

Enough to fill Qualcomm Stadium nearly 6 times.

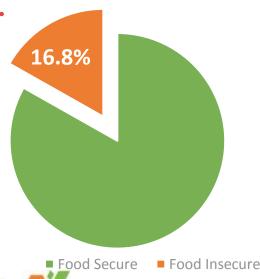




### Food Insecurity in South Bay & Chula Vista

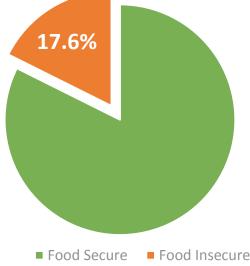
#### South Bay

 23,493 residents likely to self report as food insecure.



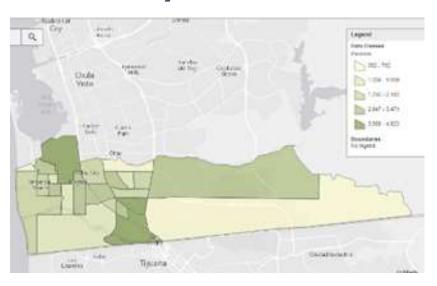
#### Chula Vista

 18,920 residents likely to self report as food insecure.



### Food Insecurity in South Bay & Chula Vista

#### **South Bay**



#### **Chula Vista**





## Causes of Food Insecurity



#### Insufficient Income

#### Poverty is Cause of Hunger in U.S.



Unemployed



 $$12/hour \rightarrow $25K/year$ 

#### 2016 Federal Poverty Level Guidelines

| Persons in<br>Household | Yearly Income | Monthly Income | Scenario                           |
|-------------------------|---------------|----------------|------------------------------------|
| 1                       | \$ 11,770     | \$981          | \$10/hour<br>avg 22 hours/week     |
| 2                       | \$ 15,930     | \$1,328        |                                    |
| 3                       | \$ 20,090     | \$1,674        |                                    |
| 4                       | \$ 24,250     | \$2,021        | \$11.65/hour<br>1 earner full-time |
| 5                       | \$ 28,410     | \$2,368        |                                    |
| 6                       | \$ 32,570     | \$2,714        |                                    |
| 7                       | \$ 36,730     | \$3,061        |                                    |
| 8                       | \$ 40,890     | \$3,408        |                                    |



#### Trade-Off: Health vs. Quantity





\$4.00





\$0.25

65 calories

260 calories



### Cost of Food Insecurity



#### Effects of hunger and malnourishment on kids

- ✓ More likely to be sick and miss class
- ✓ Delayed physical and cognitive development
- ✓ Lower grades and graduation rates
- ✓ Lack of energy and ability to focus
- ✓ Behavioral problems
- More likely to be overweight or obese

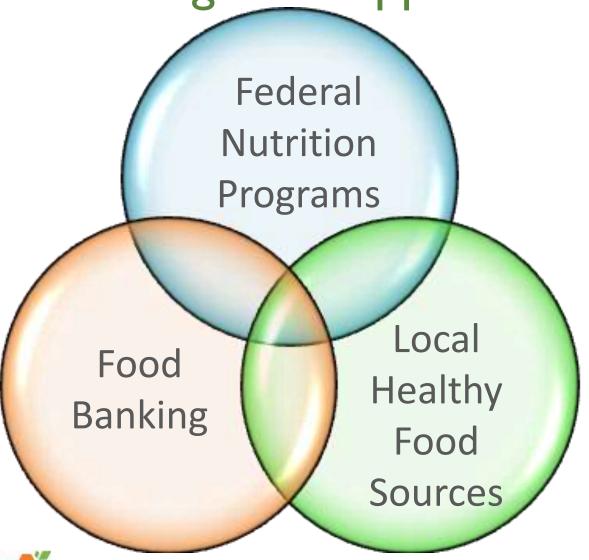




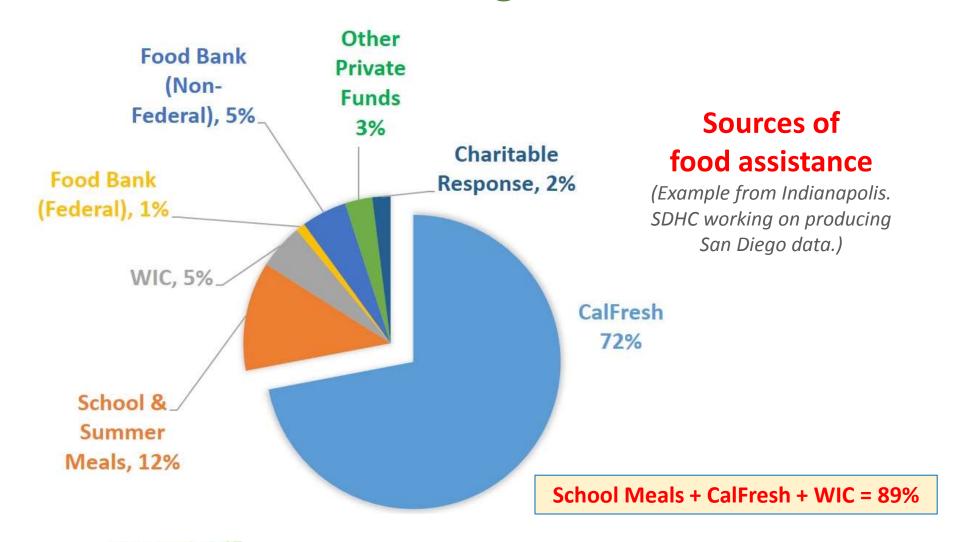
## Opportunities to Address Food Insecurity



Requires an Integrated Approach



#### Power of Federal Programs





#### Power of Federal Nutrition Programs



#### CalFresh/Food Stamps in SD County

- Average benefit is \$29.89/week or \$4.27/day per person.
  - Hardly an incentive not to seek work.
- 44% of CalFresh recipients are children.
- 40% of households have at least one person working.
- Average time on CalFresh in SD is less than 2 years.
- Very low fraud rate less than 2% nationwide.
- Only 67% of those eligible in SD County are enrolled.



### CalFresh Application Assistance Partners in South Bay and Chula Vista

- Chula Vista Community Collaborative
- Chula Vista Family Health Center
- San Ysidro Health Center
- South Bay Community Services
- HHSA South Region Family Resource Center
- Feeding America & San Diego Food Bank Mobile Sites
- La Maestra Family Health Center



#### Strategies: Federal Assistance Programs

#### Increase CalFresh utilization

- Invest in CalFresh outreach and application assistance
- Simplify process → getCalFresh.org

#### Expand school meal programs

- Breakfast after the Bell increases participation
- After school "supper" programs
- Universal free meals in low-income schools
- Support schools' ability to offer better food

#### Support advocacy to:

- Increase federal reimbursements for school meals
- Make it easier to enroll in CalFresh benefits and increase income levels for eligibility



#### Strategies: Food Banking

- A donation of \$1 can purchase \$12 of food through bigger food banks.
- Support agencies that purchase in bulk and don't pay retail prices.
- Support agencies that connect people served to additional resources, such as CalFresh, for ongoing support.
- Invest in infrastructure to be able to provide healthier food (e.g., coolers).



#### Local Healthy Food Strategies

- Food forests growing food on public land
- Gleaning and other food recovery
- Support tax credits for farmer donations
- Farm to School / Farm to Hospital
- Food Waste & Recovery
- Community Agriculture
  - Community gardens low impact on hunger
  - Community farms higher impact
- Healthy Retail (fresh food in corner stores)
- CalFresh/SNAP for farmers markets, CSAs and seedlings
  - Market match double food stamp dollars



## Addressing Food Insecurity in South Bay & Chula Vista

#### South Bay



- Rancho Las Palmas Apartments
- Bayside Palms Mobile Home Village
- La Posta Market
- Mendoza Elementary School



#### Chula Vista



- Park Palomar Apartments
- Thunderbird Mobile Home Park
- Palms Mobile Estates
- Castle Rock Middle and High Schools

#### It's Hunger Action Month! Things You Can Do:

- Help raise awareness
  - Take the CalFresh Challenge (Sept 19-25) and share your experience using #CalFreshChallenge
  - Share your thoughts and ideas with family and friends using #HungerActionSD
  - Host film screenings and hunger awareness events (#HungerActionSD!)
- Volunteer with or donate to a food bank, pantry, or congregant meal site
  - Consider the nutrition content of the food being donated and served





#### Thank you for your time today.

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